## Under the Paperwork Reduction UTILITY **PATENT APPLICATION TRANSMITTAL** (Only for new nonprovisional applications under 37 CFR 1 53(b))

| Approved for use to apperwork Reduction A | hrough 10/31/2002 OMB 0651-0032 U<br>Act of 1995, no persons are required to response | PTO/SB/05 (11-0<br>S Patent and Trademark Office U.S DEPARTMENT OF COMMERCE<br>and to a collection of information unless it displays a valid OMB control number | Ξĺ       |  |  |  |  |
|---|---|---|----------|--|--|--|--|
| ATION<br>AL<br>oplications                | Attorney Docket No.   | 210121.509  |          |  |  |  |  |
|   | First Inventor  | Jiangchun Xu  | O.L      |  |  |  |  |
|   | Title   | COMPOSITIONS AND METHODS FOR<br>THERAPY AND DIAGNOSIS OF OVARIAN<br>CANCER  | <b>V</b> |  |  |  |  |
|   | Express Mail Label No.  | EL755714164US   | 2        |  |  |  |  |
|   | <u> </u>  | 3   | 70       |  |  |  |  |

| 1.   | П   | Fee Transmi       | ttal Form (e.g.                         | , PTO/SB/17)                 |                                  | 7.   |   | С  | D-ROM or                              | CD-R i         | n duplicate, la                   | rge tab | ole or         |  |  |
|--|---|-------------------|---|------------------------------|----------------------------------|--|---|--|---------------------------------------|----------------|-----------------------------------|---------|----------------|--|--|
|  | _   |                   |   | cate for fee proces          | ssing)                           |  |   |  |                                       | _              | (Appendix)                        |         |                |  |  |
| 2.   |   | Applicant cla     | oplicant claims small entity status.    |                              |                                  |  |   |  | Nucleotide and/or Amino Acid Sequence |                |                                   |         |                |  |  |
|  |   | See 37 CFR 1.27.  |   |                              |                                  |  |   | Submission (if applicable, all necessary)  |                                       |                |                                   |         |                |  |  |
| 3.   | X   | Specification     |   | [Total Pages                 | <u>119</u> ]                     |  | a.  | X  | •                                     |                | labie Form (Cl                    |         |                |  |  |
|  |   | (preferred ar     | rangement se                            | t forth below)               |                                  |  | b.  | X  |                                       |                | equence Listin                    |         |                |  |  |
|  |   | - Descriptive ti  | tle of the Invention                    | on                           |                                  |  |   |  |                                       | OM or (        | CD-R (2 copie:                    | s); or  |                |  |  |
|  |   | - Cross Refere    | ence to Related A                       | Applications                 |                                  |  |   | П.   | X paper                               |                |                                   |         |                |  |  |
|  |   | - Statement Re    | Statement Regarding Fed sponsored R & D |                              |                                  |  |   | c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS |                                       |                |                                   |         |                |  |  |
|  | - Reference to sequence listing, a table, |                   |   |                              |                                  |  |   | TS   |                                       |                |                                   |         |                |  |  |
|  |   |                   | r program listing                       |                              |                                  |  |   |  | _                                     |                | (cover sheet                      | _       |                |  |  |
|  |   | - Background      | of the Invention                        |                              |                                  | 10.  | 10. 7 37 CFR 3.73(b) Statement Power of       |  |                                       |                |                                   |         |                |  |  |
|  |   | - Brief Summa     | ry of the Invention                     | on                           |                                  | (when there is an assignee) Attorney             |   |  |                                       |                |                                   |         |                |  |  |
|  |   | - Brief Descrip   | tion of the Draw                        | ngs ( if filed)              |                                  | 11. English Translation Document (if applicable) |   |  |                                       |                |                                   |         |                |  |  |
|  |   | - Detailed Des    | cription                                |                              |                                  | 12.  | 12. Information Disclosure Copies of IDS      |  |                                       |                |                                   |         |                |  |  |
|  | - Claim(s)                                |                   |   |                              |                                  | ĺ  | _   |  | Statement (I                          |                |                                   | Cit     | ations         |  |  |
|  |   | - Abstract of the | ne Disclosure                           |                              |                                  | 13.  | 13. Preliminary Amendment                     |  |                                       |                |                                   |         |                |  |  |
| 4.   |   | Drawing(s) (      | 35 U.S C 113                            | 3) [Total Sheets             | _]                               | 14.  | . X   | F  | Return Rece                           | eipt Pos       | stcard (MPEP                      | 503)    |                |  |  |
| 5.   | Oath                                      | or Declaratio     |   | [Total Sheets                | _1                               |  | _   |  |                                       |                | ally itemized)                    |         |                |  |  |
| a. Newly executed (original or copy)   |   |                   |   |                              | 15.                              | . 📙  |   |  |                                       | riority Docume | ent(s)                            |         |                |  |  |
| b. Copy from a prior application (37 CFR 1.63 (d))   |   |                   |   | ١                            | (if foreign priority is claimed) |  |   |  |                                       |                |                                   |         |                |  |  |
| _  |   |                   |   |                              |                                  |  | 16. Request and Certification under 35 U.S.C. |  |                                       |                |                                   |         |                |  |  |
| i. DELETION OF INVENTOR(S)   |   |                   |   |                              |                                  |  | Applicant must attach form 122(b)(2)(B)(i).   |  |                                       |                |                                   |         |                |  |  |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) |   |                   |   |                              | PTO/SB/35 or its equivalent.     |  |   |  |                                       |                |                                   |         |                |  |  |
|  |   |                   |   |                              |                                  | 17. Other:                                       |   |  |                                       |                |                                   |         |                |  |  |
| 6. Application Data Sheet. See 37 CFR 1.76   |   |                   |   |                              |                                  |  |   | -  |                                       |                |                                   |         |                |  |  |
|  |   |                   |   |                              |                                  | <u> </u>   |   | <u>-</u>   |                                       |                |                                   |         |                |  |  |
| 18   | . If a C                                  | ONTINUING A       | PPLICATION, cl                          | neck appropriate b           | ox, and supply                   | the r  | equi  | site ir  | ntormation be                         | now arro       | ш а ргештитагу                    |         |                |  |  |
| an   | _   |                   |   | Sheet under 37 C             | Continuation-                    | in n   | ort /   | CIDI   | □ of nr                               | rior ann       | lication No                       | 1       |                |  |  |
|  |   | Continuation      | Divisi                                  |                              | Jonunuation-                     | ıı ı-pa  | 311 (   | CIF)   | □ oi þi                               |                | oup Art Unit.                     |         |                |  |  |
|  | Prior                                     | r application ii  | nformation                              | _ Examiner<br>  :L APPS only | The susting of                   | امدا   |   | ra of  | the prior :                           |                |                                   |         | n oath or      |  |  |
|  | 1   | tian ia ausani    | ad under Res                            | . Sh ie caneida              | ered a nart d                    | of the   | e di:   | sclo   | sure of the                           | accon          | npanying cor                      | ıtımuaı | 1011 01        |  |  |
| di   | ivicion                                   | al annlicatio     | n and is here                           | by incorporate               | d by referer                     | ice.   | The   | inco   | prporation                            | can or         | nly be relied u                   | pon w   | vhen a         |  |  |
| p  | ortion                                    | has been ina      | dvertently or                           | nitted from the              | submitted                        | appl   | icat  | ion  | parts.                                |                |                                   |         |                |  |  |
|  |   |                   |   |                              |                                  |  |   |  |                                       |                |                                   |         |                |  |  |
|  |   |                   |   |                              | ORRESPO                          | IDE  | NCE   | ADI  |                                       | 1              | M. Cuatamar Nu                    | mhor or | Bar Code Label |  |  |
| Correspondence address below   |   |                   |   |                              |                                  | or:  |   |  |                                       | -              | Customer Number or Bar Code Label |         |                |  |  |
| Firm Name  |   |                   |   |                              |                                  |  |   |  |                                       |                |                                   |         |                |  |  |
| A  | ddress                                    | s                 |   |                              |                                  |  |   |  |                                       |                |                                   |         |                |  |  |
| C  | City, St                                  | ate, Zıp          |   |                              |                                  |  |   |  |                                       |                | 0                                 | 050     | )()            |  |  |
| C  | Country                                   | /                 |   |                              |                                  |  |   |  |                                       |                | PATENT 1                          | RADEM.  | ARK OFFICE     |  |  |
| 7  | elepho                                    | one               |   |                              | F                                | ax   |   |  |                                       |                |                                   |         |                |  |  |
| Name (   |   | Print/Type)       | Jane E. R. Potter                       |                              |                                  |  | •   | gistration No 33,332   |                                       | 33,332         |                                   |         |                |  |  |
| Ľ  | arrie (                                   |                   | 0.000                                   |                              |                                  | \ \{ \text{/}                                    | HILOTT  | torney/Agent)  |                                       |                | 7                                 |         |                |  |  |
| 1  | 7   |                   | 1                                       | $\leq \mathcal{V}$           | Vall                             |  | D   | ate  |                                       |                | 3/2                               | 1 191   | <i>(</i>       |  |  |
| I  | J   |                   | 1 - c                                   | - (N)                        |                                  |  |   |  |                                       |                | UDI                               | 10      |                |  |  |

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231